

Bright Star List HR9001 – HR9110 *Observer's Checklist*

Observer:

√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
√ HR-9001	23h46m1.2s	-40°10'57"	Phe	STR	6.31			Spectral class: A7III-IV Draper: 223011 SAO: 231769
√ HR-9002	23h46m0.9s	-18°40'41"	Aqr	STR	5.29			Spectral class: F2III+F2V Flamsteed: 107 Draper: 223024 SAO: 165867
√ HR-9003	23h46m2.1s	+46°25'13"	And	STR	4.95			Spectral class: G5Ib+A0V Bayer: y Flamsteed: 20 Draper: 223047 SAO: 53355
√ HR-9004	23h46m23.5s	+3°29'12"	Psc	STR	5.04			Spectral class: C5II Flamsteed: 19 Draper: 223075 SAO: 128374
√ HR-9005	23h46m36.7s	+66°46'56"	Cep	STR	5.95			Spectral class: B2IV Draper: 223128 SAO: 20838
√ HR-9006	23h47m16s	-50°13'36"	Phe	STR	5.18			Spectral class: B3V Bayer: s Draper: 223145 SAO: 248018
√ HR-9007	23h47m23.3s	-68°23'39"	Tuc	STR	6.89			Spectral class: F2V Draper: 223148 SAO: 255567
√ HR-9008	23h47m3.5s	+58°39'7"	Cas	STR	4.87			Spectral class: K1IIIa Bayer: t Flamsteed: 5 Draper: 223165 SAO: 35763
√ HR-9009	23h47m15.9s	-11°54'39"	Aqr	STR	5.73			Spectral class: gK1 Draper: 223170 SAO: 165880
√ HR-9010	23h47m1.9s	+57°27'5"	Cas	STR	5.51			Spectral class: K3IIb Draper: 223173 SAO: 35761
√ HR-9011	23h47m33.2s	+46°49'57"	And	STR	6.07			Spectral class: B3IV Draper: 223229 SAO: 53374
√ HR-9012	23h47m56.5s	-2°45'42"	Psc	STR	5.49			Spectral class: G8III Flamsteed: 20 Draper: 223252 SAO: 146915
√ HR-9013	23h47m54.8s	+67°48'25"	Cep	STR	5.04			Spectral class: A1Vn Draper: 223274 SAO: 20853
√ HR-9014	23h48m32.5s	-6°22'50"	Aqr	STR	6.07			Spectral class: K4III Draper: 223311 SAO: 146919

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√ HR-9015	23h48m49.3s	+2°12'51"	Psc	STR	6.46			Spectral class: F5III-IV Draper: 223346 SAO: 128393
√ HR-9016	23h48m55.6s	-28°7'49"	Scl	STR	4.57			Spectral class: A0V Bayer: d Draper: 223352 SAO: 192167
√ HR-9017	23h48m39s	+64°52'35"	Cas	STR	6.41			Spectral class: A0pSrSi:Cr: Draper: 223358 SAO: 20866
√ HR-9018	23h48m50.2s	+62°12'52"	Cas	STR	5.43			Spectral class: A3Ia Flamsteed: 6 Draper: 223385 SAO: 20869
√ HR-9019	23h48m53.9s	+59°58'44"	Cas	STR	6.34			Spectral class: A0V Draper: 223386 SAO: 35794
√ HR-9020	23h49m12s	+58°57'47"	Cas	STR	6.33			Spectral class: F2IV Draper: 223421 SAO: 35798
√ HR-9021	23h49m31.6s	-15°51'40"	Aqr	STR	6.24			Spectral class: K2IIIbFe-0.5 Draper: 223428 SAO: 165905
√ HR-9022	23h49m27.5s	+1°4'34"	Psc	STR	5.77			Spectral class: A5Vm Flamsteed: 21 Draper: 223438 SAO: 128401
√ HR-9023	23h49m44.7s	-62°50'22"	Tuc	STR	6.59			Spectral class: K5III Draper: 223444 SAO: 255578
√ HR-9024	23h49m41s	+36°25'31"	And	STR	5.9			Spectral class: G1III Draper: 223460 SAO: 73535
√ HR-9025	23h49m39.4s	+28°50'33"	Peg	STR	5.97			Spectral class: A2m Flamsteed: 79 Draper: 223461 SAO: 91522
√ HR-9026	23h49m49.6s	-25°19'53"	Scl	STR	6.42			Spectral class: A3V Draper: 223466 SAO: 192180
√ HR-9027	23h50m14.7s	-9°58'27"	Aqr	STR	5.94			Spectral class: K0IV Draper: 223524 SAO: 165911
√ HR-9028	23h50m22.3s	+51°37'18"	Cas	STR	6.44			Spectral class: F3V Draper: 223552 SAO: 35823
√ HR-9029	23h50m33.3s	-14°24'7"	Aqr	STR	5.72			Spectral class: K4.5IIIb Draper: 223559 SAO: 165915
√ HR-9030	23h51m21.2s	+9°18'48"	Peg	STR	5.79			Spectral class: M3IIIa Flamsteed: 80 Draper: 223637

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√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES SAO: 128421
√ HR-9031	23h51m21.3s	-18°54'32"	Aqr	STR	5.18			Spectral class: B9pSiSrCr Flamsteed: 108 Draper: 223640 SAO: 165918
√ HR-9032	23h52m6.4s	-82°1'8"	Oct	STR	5.11			Spectral class: G7III Bayer: g1 Draper: 223647 SAO: 258989
√ HR-9033	23h51m57.9s	+2°55'49"	Psc	STR	5.55			Spectral class: K4IIIaBa0.3 Flamsteed: 22 Draper: 223719 SAO: 128427
√ HR-9034	23h51m57.6s	+77°35'58"	Cep	STR	6.55			Spectral class: F5V Draper: 223731 SAO: 10874
√ HR-9035	23h52m23.4s	+21°40'15"	Peg	STR	6.11			Spectral class: M2III Draper: 223755 SAO: 91548
√ HR-9036	23h52m29.3s	+19°7'13"	Peg	STR	5.08			Spectral class: M2.5IIIb Bayer: j Flamsteed: 81 Draper: 223768 SAO: 108878
√ HR-9037	23h52m30s	-14°15'4"	Aqr	STR	5.87			Spectral class: K3III Draper: 223774 SAO: 165933
√ HR-9038	23h52m25.1s	+75°32'41"	Cep	STR	6.39			Spectral class: K3V Draper: 223778 SAO: 10879
√ HR-9039	23h52m37.1s	+10°56'51"	Peg	STR	5.3			Spectral class: A4Vn Flamsteed: 82 Draper: 223781 SAO: 108879
√ HR-9040	23h52m50.5s	-8°59'48"	Aqr	STR	5.75			Spectral class: K0III Draper: 223807 SAO: 146953
√ HR-9041	23h52m55.6s	-3°9'20"	Psc	STR	5.93			Spectral class: G9III Flamsteed: 24 Draper: 223825 SAO: 146954
√ HR-9042	23h53m4.8s	+2°5'26"	Psc	STR	6.28			Spectral class: A1V Flamsteed: 25 Draper: 223855 SAO: 128436
√ HR-9043	23h53m20.8s	-24°13'45"	Aqr	STR	6.24			Spectral class: A3Shell Draper: 223884 SAO: 192218
√ HR-9044	23h54m21.4s	-27°2'32"	Scl	STR	6.35			Spectral class: A2V+F2V Draper: 223991 SAO: 192231
√ HR-9045	23h54m23s	+57°29'58"	Cas	STR	4.54			Spectral class: G20e Bayer: r

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√ HR-9046	23h54m38.6s	-40°18'0"	Phe	STR	6.03			Spectral class: F8IV Draper: 224022 SAO: 231842
√ HR-9047	23h54m46.6s	+0°6'33"	Psc	STR	5.61			Spectral class: M5III Draper: 224062 SAO: 146973
√ HR-9048	23h55m7.8s	+7°4'16"	Psc	STR	6.21			Spectral class: B9V Flamsteed: 26 Draper: 224103 SAO: 128466
√ HR-9049	23h55m16.6s	-31°55'18"	Scl	STR	6.1			Spectral class: B6V Draper: 224113 SAO: 214860
√ HR-9050	23h55m16.6s	-31°53'3"	Scl	STR	6.83			Spectral class: B8V Draper: 224112 SAO: 214861
√ HR-9051	23h55m23s	+25°57'18"	Peg	STR	6.54			Spectral class: K5 Draper: 224128 SAO: 91582
√ HR-9052	23h55m33.7s	+57°24'44"	Cas	STR	6			Spectral class: B0.5II+B0.5II Draper: 224151 SAO: 35899
√ HR-9053	23h55m33.6s	+47°21'21"	And	STR	6			Spectral class: G8Ib Draper: 224165 SAO: 53486
√ HR-9054	23h56m29.9s	-24°44'14"	Cet	STR	6.31			Spectral class: G5 Draper: 224283 SAO: 192252
√ HR-9055	23h56m41.5s	+22°38'53"	Peg	STR	6.15			Spectral class: M2III Draper: 224303 SAO: 91595
√ HR-9056	23h56m27.7s	+83°11'28"	Cep	STR	6.59			Spectral class: A3V Draper: 224309 SAO: 3994
√ HR-9057	23h57m3.6s	+42°39'30"	And	STR	5.97			Spectral class: F8III Draper: 224342 SAO: 53511
√ HR-9058	23h57m8.3s	-26°37'25"	Scl	STR	6.26			Spectral class: K3III Draper: 224350 SAO: 192262
√ HR-9059	23h57m8.5s	+55°42'21"	Cas	STR	5.55			Spectral class: F1/6V+F3 Draper: 224355 SAO: 35917
√ HR-9060	23h57m19.9s	-62°57'23"	Tuc	STR	5.97			Spectral class: A1IV Draper: 224361 SAO: 255606

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√ HR-9061	23h57m32.7s	-82°10'12"	Oct	STR	5.73			Spectral class: K0III Bayer: g2 Draper: 224362 SAO: 258996
√ HR-9062	23h57m35.2s	-64°17'54"	Tuc	STR	5			Spectral class: A1V Bayer: h Draper: 224392 SAO: 255609
√ HR-9063	23h57m33.5s	+60°1'25"	Cas	STR	6.47			Spectral class: B9III-IV Draper: 224404 SAO: 35922
√ HR-9064	23h57m45.5s	+25°8'29"	Peg	STR	4.66			Spectral class: M3III Bayer: y Flamsteed: 84 Draper: 224427 SAO: 91611
√ HR-9065	23h58m21.2s	-15°50'51"	Cet	STR	6.26			Spectral class: K0II-III Flamsteed: 1 Draper: 224481 SAO: 165972
√ HR-9066	23h58m24.8s	+51°23'19"	Cas	STR	4.8			Spectral class: M7IIIe Draper: 224490 SAO: 35938
√ HR-9067	23h58m40.4s	-3°33'22"	Psc	STR	4.86			Spectral class: G9III Flamsteed: 27 Draper: 224533 SAO: 147008
√ HR-9068	23h58m49.2s	+32°22'54"	And	STR	6.52			Spectral class: B6IVe Draper: 224544 SAO: 73650
√ HR-9069	23h58m55.8s	-52°44'45"	Phe	STR	5.13			Spectral class: K0III Bayer: p Draper: 224554 SAO: 248087
√ HR-9070	23h58m46.5s	+46°24'47"	And	STR	6.54			Spectral class: B4Ven Draper: 224559 SAO: 53540
√ HR-9071	23h59m0.5s	+55°45'18"	Cas	STR	4.88			Spectral class: B1V Bayer: s Flamsteed: 8 Draper: 224572 SAO: 35947
√ HR-9072	23h59m18.7s	+6°51'48"	Psc	STR	4.01			Spectral class: F4IV Bayer: w Flamsteed: 28 Draper: 224617 SAO: 128513
√ HR-9073	23h59m27.9s	-29°29'6"	Scl	STR	5.62			Spectral class: K5III Draper: 224630 SAO: 192294
√ HR-9074	23h59m29.2s	+33°43'28"	And	STR	6.58			Spectral class: G0V Draper: 224635 SAO: 73656

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√ HR-9075	23h59m29.2s	+33°43'28"	And	STR	6.58			Spectral class: G0V Draper: 224636 SAO: 73656
√ HR-9076	23h59m55s	-65°34'38"	Tuc	STR	4.5			Spectral class: B9IV Bayer: e Draper: 224686 SAO: 255619
√ HR-9077	0h0m19.2s	-44°17'26"	Phe	STR	6.29			Spectral class: G3IV Draper: 224750 SAO: 231888
√ HR-9078	0h0m23.9s	+26°55'6"	Peg	STR	6.46			Spectral class: F7-8IV-V Draper: 224758 SAO: 91648
√ HR-9079	0h0m30.9s	+59°33'35"	Cas	STR	6.19			Spectral class: G9III-IV Draper: 224784 SAO: 35983
√ HR-9080	0h0m43.7s	+45°15'12"	And	STR	6.38			Spectral class: B9pSiEu Draper: 224801 SAO: 53568
√ HR-9081	0h1m4.5s	-48°48'36"	Phe	STR	5.71			Spectral class: G8III Bayer: t Draper: 224834 SAO: 231895
√ HR-9082	0h1m20s	-50°20'14"	Phe	STR	5.53			Spectral class: M2III Draper: 224865 SAO: 248103
√ HR-9083	0h1m19.3s	+49°58'54"	Cas	STR	6.22			Spectral class: G7II-III Draper: 224870 SAO: 53573
√ HR-9084	0h1m35.7s	-77°3'57"	Oct	STR	4.78			Spectral class: K3III Bayer: q Draper: 224889 SAO: 258207
√ HR-9085	0h1m36.9s	+61°13'23"	Cas	STR	5.55			Spectral class: F0III Draper: 224893 SAO: 21009
√ HR-9086	0h1m43.8s	+42°22'2"	And	STR	6.25			Spectral class: B9IIIpHg:Mn: Draper: 224906 SAO: 53580
√ HR-9087	0h1m49.4s	-3°1'39"	Psc	STR	5.1			Spectral class: B7III-IV Flamsteed: 29 Draper: 224926 SAO: 147041
√ HR-9088	0h2m10.2s	+27°4'55"	Peg	STR	5.75			Spectral class: G5VbFe-2 Flamsteed: 85 Draper: 224930 SAO: 91669
√ HR-9089	0h1m57.6s	-6°0'51"	Psc	STR	4.41			Spectral class: M3III Flamsteed: 30 Draper: 224935 SAO: 147042

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√ HR-9090	0h2m7.3s	-14°40'34"	Cet	STR	7.1			Spectral class: S7.3e Draper: 224960 SAO: 166005
√ HR-9091	0h2m19.9s	-29°43'13"	Scl	STR	5.01			Spectral class: B4III Bayer: zeta Draper: 224990 SAO:
√ HR-9092	0h2m24.2s	+8°57'25"	Psc	STR	6.32			Spectral class: A6V Flamsteed: 31 Draper: 224995 SAO: 128544
√ HR-9093	0h2m29.7s	+8°29'8"	Psc	STR	5.63			Spectral class: F0V Flamsteed: 32 Draper: 225003 SAO: 128547
√ HR-9094	0h2m36.1s	+66°5'56"	Cas	STR	5.86			Spectral class: G8III Draper: 225009 SAO: 10937
√ HR-9095	0h2m57.6s	-20°2'46"	Cet	STR	6.25			Spectral class: F6V Draper: 225045 SAO: 166014
√ HR-9096	0h3m7.7s	-24°8'43"	Cet	STR	6.44			Spectral class: G5 Draper: 225069 SAO: 166016
√ HR-9097	0h3m25.7s	+63°38'31"	Cas	STR	6.24			Spectral class: B3Ia Draper: 225094 SAO: 10942
√ HR-9098	0h3m44.4s	-17°20'10"	Cet	STR	4.55			Spectral class: B9.5Vn Flamsteed: 2 Draper: 225132 SAO: 147059
√ HR-9099	0h3m51.9s	+66°42'44"	Cep	STR	6.29			Spectral class: M4III Draper: 225136 SAO: 10948
√ HR-9100	0h4m13.6s	+62°17'16"	Cas	STR	5.88			Spectral class: A1III Flamsteed: 9 Draper: 225180 SAO: 10954
√ HR-9101	0h4m19.7s	-16°31'44"	Cet	STR	5.78			Spectral class: K2III Draper: 225197 SAO: 147064
√ HR-9102	0h4m20.3s	-29°16'7"	Scl	STR	6.4			Spectral class: A0V Draper: 225200 SAO: 166031
√ HR-9103	0h4m30.1s	-10°30'34"	Cet	STR	4.94			Spectral class: K3Ib Flamsteed: 3 Draper: 225212 SAO: 147066
√ HR-9104	0h4m42s	+67°10'0"	Cep	STR	5.67			Spectral class: K1III Draper: 225216 SAO: 10956

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√ HR-9105	0h4m36.7s	+42°5'32"	And	STR	6.01			Spectral class: B9III Draper: 225218 SAO: 36037
√ HR-9106	0h4m30.7s	-72°53'52"	Tuc	STR	7.31			Spectral class: F2V Draper: 225233 SAO: 255629
√ HR-9107	0h4m53.8s	+34°39'35"	And	STR	6.12			Spectral class: G2V Draper: 225239 SAO: 53622
√ HR-9108	0h4m41.3s	-71°26'13"	Tuc	STR	5.59			Spectral class: B8IV-V Draper: 225253 SAO: 255631
√ HR-9109	0h4m56s	+26°38'56"	Peg	STR	6.25			Spectral class: K4IIlb Draper: 225276 SAO: 73731
√ HR-9110	0h5m6.2s	+61°18'51"	Cas	STR	5.8			Spectral class: B8IVpHgMn Draper: 225289 SAO: 10962